



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

July 15, 2015

Ms. Jessica Goldberg  
Senior Regulatory Affairs Specialist  
CHEMSICO,  
Division of United Industries Corporation  
P.O. Box 142642  
St. Louis, MO 63114-0642

Subject: Notification per PRN 98-10 – Addition of Optional IPM Marketing Language &  
New Alternate Brand Name  
Product Name: Chemsico Aerosol Insecticide GN-F  
EPA Registration Number: 9688-322  
Application Date: May 15, 2015  
Decision Number: 505395

Dear Ms. Goldberg:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped “Notification” and will be placed in our records. The alternate brand name “Black Flag Flea & Tick Foam for Carpets Plus Growth Regulator Home Treatment” has been added to the product record.

If you have any questions, please contact Mr. Carmen J. Rodia, Jr. by phone at (703) 306-0327, or via e-mail at [Rodia.Carmen@epa.gov](mailto:Rodia.Carmen@epa.gov).

Sincerely,

A handwritten signature in black ink, appearing to read "Gebken".

Richard Gebken  
Product Manager 10  
Invertebrate & Vertebrate Branch 2  
Office of Pesticide Programs

# Chemsico Aerosol Insecticide GN-F

ALTERNATE BRAND NAME: Black Flag Flea & Tick Foam for Carpets  
 Black Flag Flea & Tick Foam for Carpets Plus Growth Regulator  
 Black Flag Flea & Tick Foam for Carpets Plus Growth Regulator Home Treatment

(see page 2 for list of optional marketing claims/language)

## Active Ingredient:

Gamma-Cyhalothrin.....0.005%  
 Pyriproxyfen.....0.006%  
 Other Ingredients.....99.989%

Nylar® is a Registered Trademark of McLaughlin Gormley King Company

## KEEP OUT OF REACH OF CHILDREN

**CAUTION.** See side [back] for additional precautionary statements.

NET Wt. 16 OZ. (1 lb.)/ 453 g

**STOP. READ ENTIRE LABEL BEFORE USE.**

Shake well before using.

## DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Intended for indoor home use only. **Do not use on pets.**



People and pets should not be allowed in treated areas until spray has dried.

## INDOORS [Graphic showing Indoor treatment sites.]

**To kill fleas**, thoroughly vacuum area to be treated. Adjust spray to create a fine spray. Treat carpeted areas and baseboards of hard surfaced floors. Evenly apply a fine mist or spray to carpets, rugs, drapes, and surfaces of upholstered furniture by using a wide sweeping motion. Also spray floors underneath furniture, sofas, chairs and beds. Do not saturate surfaces. Treat or thoroughly wash pet bedding, a primary hiding place for fleas. Repeat as necessary. **Do not spray humans or pets with this product.** For long-term flea control, apply 16 oz per 110 square feet.

**To kill other crawling insects**, such as ants\*, ticks, spiders\*\*, silverfish and crickets spray directly on pests.

\* Except Fire, and Pharaoh Ants

\*\* Except Black Widow and Brown Recluse Spiders

**To kill carpet beetles**, thoroughly spray along baseboards and edges of carpeting, under carpeting, rugs and furniture, in closets and on shelving, and wherever else insects are seen or suspected.

**To kill dust mites**, thoroughly vacuum entire room, concentrating on areas where dust mites congregate such as headboards, walls, floors, carpeting and baseboards. Apply as a spot treatment to those areas.

*Note: Test inconspicuous sample of fabric or rug for staining before use. Check carpet manufacturer's warranty and care and maintenance information before using product on your specific brand of carpeting.*

## STORAGE AND DISPOSAL

Store in cool, dry area away from heat or open flame. Do Not Puncture or Incinerate!

**If empty:** Nonrefillable container. Do not reuse or refill this container. Place in trash or offer for recycling, if available. **If partly filled:** Call your local solid waste agency for disposal instructions.

## PRECAUTIONARY STATEMENTS

### Hazards to Humans and Domestic Animals

**CAUTION.** Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco.

## NOTIFICATION

9688-322

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

07/15/2015

**FIRST AID**

**If in eyes:** Wash thoroughly with soap and water after product use. Have the product container or label with you when calling a Poison Control Center or doctor or going for treatment.

**Physical or Chemical Hazards**

Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperature above 130° F may cause bursting.

**NOTICE: To the extent consistent with applicable law, buyer assumes all responsibility for safety and use not in accordance with directions.**

[**Questions or comments?** Call toll free 1-800-332-5553][or visit our website.]

[†If you are not satisfied with this product for any reason, send your written request for a refund to the address below, together with the original dated store receipt showing the price you paid. Please allow 6-8 weeks for processing.]

Made in the USA for Chemsico  
Division of United Industries Corporation  
P.O. Box 142642  
St. Louis, MO 63114-0642  
EPA Reg. No. 9688-322  
EPA Est. No. 9688-MO-1 © 2014

List of Optional Marketing Claims

- |  |  |
|--|--|
| <ol style="list-style-type: none"> <li>1. Kills Fleas (Adult and Pre-adult), Ticks, Dust Mites and Carpet Beetles</li> <li>2. Kills Fleas and Ticks</li> <li>3. Kills Flea Eggs</li> <li>4. Breaks the Flea Life Cycle [by preventing development into adult fleas]</li> <li>5. Kills flea larvae and flea eggs</li> <li>6. Stops flea eggs from developing into biting adults</li> <li>7. Prevents flea infestation from hatching fleas for up to 210 days [7 months]</li> <li>8. Prevents flea infestation for up to 210 days [7 months]</li> <li>9. Kills fleas, flea larvae and flea eggs • Kills fleas, ticks and dust mites</li> <li>10. Kills fleas, ticks and dust mites on contact</li> <li>11. Kills hatching flea eggs for up to [7months][210 days]</li> <li>12. Also kills ants*, spiders**, ticks and silverfish</li> <li>13. Contains Nylar®</li> <li>14. [Treats][Covers] 110 sq ft</li> <li>15. [16 oz] treats [110 sq ft]</li> <li>16. Fresh Scent</li> <li>17. Linen Scent</li> </ol> | <ol style="list-style-type: none"> <li>18. Fresh Linen Scent</li> <li>19. Wide fan spray [covers large areas]</li> <li>20. Carpet and Upholstery foam</li> <li>21. Carpet and Room foam</li> <li>22. Where to use: Broadcast treatment on carpets and hard to reach places</li> <li>23. Deep penetrating foam [kills hidden bugs] [kills fleas down in carpet fibers]</li> <li>24. Non-drip</li> <li>25. Foam indicates where you have applied</li> <li>26. Precision application treatment</li> <li>27. Foam stays put for precise treatment</li> <li>28. Clear Formula</li> <li>29. Clear Formula – Non-staining</li> <li>30. Non-Staining Clear Formula</li> <li>31. No lingering odor</li> <li>32. No oily residue</li> <li>33. Non-Staining</li> <li>34. Water-based</li> <li>35. [Leaves] no odor</li> <li>36. Non-staining formula that leaves no odor</li> <li>37. Home treatment</li> <li>38. †Guaranteed results [or your money back]</li> </ol> |
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\* Except Fire, and Pharaoh Ants

\*\* Except Black Widow and Brown Recluse Spiders

Optional Marketing Language

[3 Step Flea Control Program: 1. Treat your home with Chemsico Aerosol Insecticide GN-F. 2. Treat your yard [with a product designed for lawn treatment]. 3. Treat your pet [with a product designed for on-pet use].]

[Chemsico Aerosol Insecticide GN-F kills fleas, ticks, carpet beetles [and] dust mites [and other listed crawling insects]. It contains a combination of active ingredients that kills adult fleas, as well as flea eggs and larvae. Nylar®, one of the active ingredients kills fleas by preventing them from developing into biting adults for up to [210 days] [7 months]. When used as directed this product will not stain furnishings or carpeting]

Optional Product Facts Box

Where to Use: Broadcast treatment on carpets and hard to reach places

How Much to Use: Apply 16oz per 110 square feet. Do not saturate.

How Often to Use: Inspect the area for fleas two weeks after initial treatment and reapply if necessary. If ticks are present, spray directly on ticks to kill.

**FOR BEST RESULTS USE THIS PRODUCT AS PART OF A COMPREHENSIVE FLEA & TICK TREATMENT PLAN.**

An effective flea & tick control program includes simultaneous, coordinated treatment of the home, yard & pet. Treatment and prevention go hand in hand so it's key to treat all 3 areas. This integrated pest management approach involves inspection, cleaning, and targeting eggs, larvae & adults with the appropriate insecticides. Follow up treatments are almost always necessary as flea & tick problems will not be solved with just a one treatment approach.

This product is for Home Treatment